Technology Center 2600 APPLICATION NO. 10/050,925 ATTY. DOCKET NO. U.S. DEPARTMENT OF COMMERCE FORM PTO-1449 KAWAW31.001AUS PATENT AND TRADEMARK OFFICE ORMATION DISCLOSURE STATEMENT BY APPLICANT APPLICANT Tadakuma et al. (USE SEVERAL SHEETS IF NECESSARY) GROUP FILING DATE ·2000 2274 January 24, 2002

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		U. S .	PATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS							
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL						YES	NO

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)			
SUS	1	Doran et al., Optics Letters, 13(1):56-58, 1988, "Nonlinear-optical loop mirror."			
sus	2	Chernikov et al., <i>Electronics Letters</i> , 29(20):1788-1789, 1993, "Integrated all optical fibre source of multigigahertz soliton pulse train."			
8118	3	Swanson et al., IEEE Photonics Technology Letters, 7(1):114-116, 1995, "40-GHz Pulse Train Generation Using Soliton Compression of a Mach-Zehnder Modulator Output."			
sus	4	Franco et al., <i>J. Opt. Soc. Am. B</i> , 11(6):1090-1097, 1994, "Characterization and optimization criteria for filterless erbium-doped fiber lasers."			
818	5	Giles et al., IEEE Pnotonics Technology Letters, 2(11):797-800, 1990, "Spectral Dependence of Gain and Noise in Erbium-Doped Fiber Amplifiers."			
SUS	6	Fermann et al., Optics Letters, 15(13):752-754, 1990, "Nonlinear amplifying loop mirror."			
sus	7	Steele, <i>Electronics Letters</i> , 29(22):1971-1972, 1993, "Pulse compression by an optical fibre loop mirror constructed from two different fibres."			
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sus	9	Chernikov et al., <i>Electronics Letters</i> , 30(5):433-434, 1994, "Experimental demonstration of step-like dispersion profiling in optical fibre for soliton pulse generation and compression."			
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